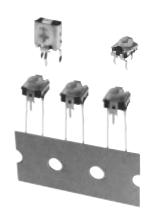
6FE Square Trimmer Potentiometers

Type: **EVND**



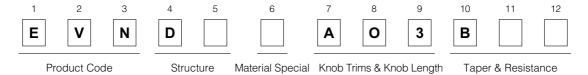
- Top-adjust or side-adjust available
- Radial taping supported
- High reliability (dustproof construction)



■ Recommended Applications

Audio Visual Equipment, Home Electrical Appliances

■ Explanation of Part Numbers

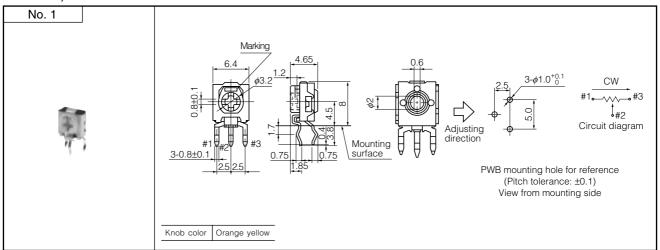


■ Specifications

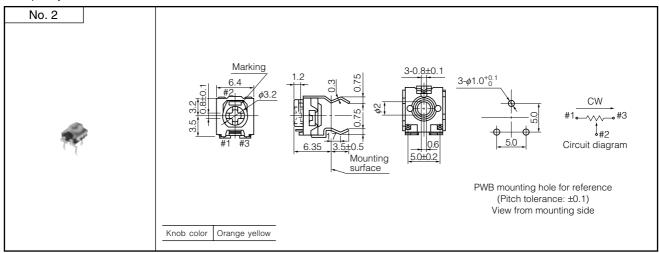
Electrical Specifications	Nominal Total Resistance	1 k Ω to 1 M Ω
	Taper	В
	Rating	R≦500 kΩ : 0.1 W 50 V (50 °C) R>500 kΩ : 0.1 W 25 V (50 °C)
	Residual Resistance	$1 \ k\Omega \le R \le 2 \ k\Omega : 60 \ \Omega \ max.$ $2 \ k\Omega < R \le 1 \ M\Omega : 3 \ \% \ max., \ or \ 200 \ \Omega \ max. \ whichever \ smaller$
Mechanical Specifications	Rotation Angle	210 °±20 °
	Rotation Torque	2 mN·m to 25 mN·m
	Stopper Strength	Surface : 75 mN·m, reverse side : 35 mN·m
Endurance	Operating Life	100 cycles
	Resistance to Soldering Heat	240 °C to 280 °C : 5 s max., 280 °C to 300 °C : 3 s max.
	Resistance to Damp	After 350 hours : R≦100 kΩ+15 % −0 %, : 100 kΩ <r≦1 %="" %<="" mω+20="" td="" −0=""></r≦1>
	Endurance under Damp	After 350 hours : 1.5 h ON 0.5 h OFF : R≦100 kΩ±15 %, : 100 kΩ <r≦1 %<="" mω±20="" td=""></r≦1>
	Endurance under High Temperature	70 °C±3 °C After 250 hours +5 %, –15 %
Minimum Quantity/Packing Unit		EVND2A, EVND8A: 500 pcs. Polyethylene Bag (Bulk) EVNDJA, EVNDXA, EVNDCA: 1000 pcs. Radial Taping (Reel Pack)
Quantity/Carton		EVND2A, EVND8A: 5000 pcs. EVNDJA, EVNDXA, EVNDCA: 10000 pcs.

Note: R=Nominal Total Resistance

- Dimensions in mm (not to scale)
- Side-adjust
 EVND2A

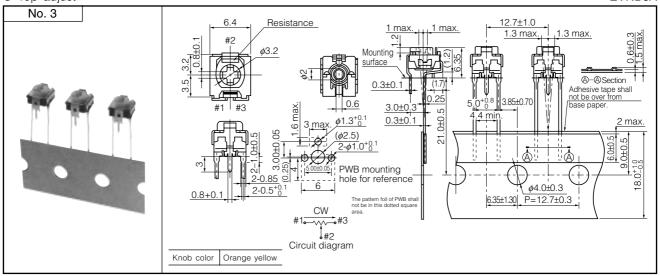


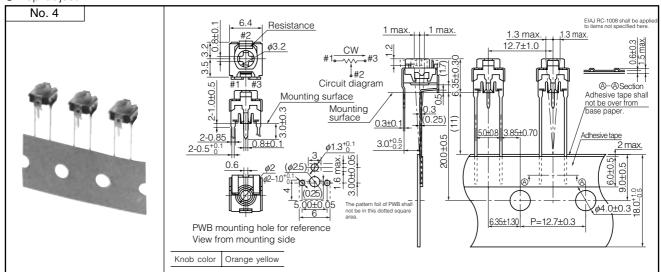
● Top-adjust EVND8A



■ Radial Taping Products

● Top-adjust EVNDJA





Side-adjust
 EVNDCA

